



DFW

AMENDMENT  
TO NON-PROVISIONAL UTILITY PATENT  
APPLICATION NO 10/626,888

Dated July 5, 2004

TITLE OF INVENTION

Voice, Lip-reading, Face and Emotion Stress Analysis, Fuzzy Logic Intelligent  
Camera System

CLAIM OR CLAIMS

The embodiments of the invention in which an exclusive property is claimed  
are defined as follows:

Please retain claims 1 through 95 in their entirety.

Please amend this application to include the following "NEW" claims:

96. (NEW) A system as defined in claims 1, 2, 3, and 83, said camera and  
said sensors include pressure sensitive vibration and motion sensors for  
the detection of the occurrence and motion of the feet of people, animals  
or things.
97. (NEW) A system as defined in claims 1, 2, 3, and 83, said sensors  
including pressure sensitive mats, pads and switches for the detection of  
said occurrences and motion of the feet of said people, animals or  
things.
98. (NEW) A system as defined in claims 1, 13, 83, and 93 said central  
controller analysis includes a plurality of analyses logic including the use  
of fuzzy logic and comparisons accessing related databases of stored  
previous observations of the patterns, rhythm, cadence, frequency, and  
characteristics to determine and identify such foot motions and  
relationships to detect the condition, including but not limited to the  
physical, emotional, staggering, and intoxication levels of the particular  
person, animal or thing who's said foot motion is being detected.
99. (NEW) a system as defined in claims 83 and 93 in which said  
observations and recordings of said faces, voices, actions, said sensors

include pressure sensitive vibration and motion sensors for the detection of the occurrence and motion of the feet of people, animals or things, are specifically applied to the environment of drinking establishments, bars, nightclubs, dance clubs and entertainment venues in which said observations and recordings are retained and/ or exchanged with other establishments for the purpose of identifying said people, individuals, audiences, crowds and/ or their actions that could be a threat or potential threat and/ or riot and/ or public disturbance at said establishments.

100. (NEW) A system as defined in claims 1, 83 and 93 in which said observations and recordings of said faces, voices, actions, include pressure sensitive vibration and motion sensors for the detection of the occurrence and motion of the feet of people, animals or things and fuzzy logic analyses as apply to drinking establishments, bars, nightclubs, dance clubs, entertainment venues and sports venues in which said observations and recordings are retained and/ or exchanged with an established group or "POD" of similar such establishments where by patrons of one such "POD" establishment can be identified by other members of said POD, thereby allowing said members of the POD to be alerted to the identity of said persons, animals or things representing said threat or potential threat for which said members could take appropriate action against such persons, animals or things and/or the said threat or potential threat.